

Title (en)  
AMINOBIguanIDES AND THE USE THEREOF TO DISINFECT CONTACT LENSES AND PRESERVE PHARMACEUTICAL COMPOSITIONS

Title (de)  
AMINOBIguanIDE UND IHRE VERWENDUNG ZUR DESINFEKTION VON KONTAKTLINSEN UND KONSERVIERUNG VON PHARMAZEUTISCHEN ZUBEREITUNGEN

Title (fr)  
AMINOBIguanIDES ET LEUR UTILISATION POUR LA DESINFECTION DES LENTILLES DE CONTACT ET LA CONSERVATION DE COMPOSITIONS PHARMACEUTIQUES

Publication  
**EP 1042007 B1 20040811 (EN)**

Application  
**EP 98964242 A 19981218**

Priority  
• US 9827332 W 19981218  
• US 6833097 P 19971219

Abstract (en)  
[origin: WO9932158A2] Aminobiguanides and the use of same as antimicrobial agents in pharmaceutical compositions are disclosed. The aminobiguanides are useful in the preservation of pharmaceutical compositions, particularly ophthalmic pharmaceutical compositions and compositions for treating contact lenses. The compounds are especially useful for disinfecting contact lenses.

IPC 1-7  
**A61L 2/18**; **C07C 279/26**; **A01N 47/44**

IPC 8 full level  
**G02C 13/00** (2006.01); **A01N 47/44** (2006.01); **A61K 9/08** (2006.01); **A61K 47/16** (2006.01); **A61L 2/00** (2006.01); **A61L 2/16** (2006.01); **A61L 2/18** (2006.01); **A61L 12/14** (2006.01); **A61P 27/02** (2006.01); **C07C 279/26** (2006.01)

CPC (source: EP KR US)  
**A01N 47/44** (2013.01 - EP US); **A61L 2/0088** (2013.01 - EP US); **A61L 12/141** (2013.01 - EP KR US); **A61P 27/02** (2018.01 - EP); **C07C 279/26** (2013.01 - EP KR US)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9932158 A2 19990701**; **WO 9932158 A3 19990902**; AR 016708 A1 20010725; AT E273031 T1 20040815; AU 1941599 A 19990712; AU 751002 B2 20020808; BR 9814299 A 20011030; CA 2309172 A1 19990701; CA 2309172 C 20060711; DE 69825625 D1 20040916; DE 69825625 T2 20050915; EP 1042007 A2 20001011; EP 1042007 B1 20040811; ES 2226198 T3 20050316; HK 1029290 A1 20010330; JP 2001526090 A 20011218; JP 4027595 B2 20071226; KR 100489905 B1 20050517; KR 20010033339 A 20010425; NO 20003119 D0 20000616; NO 20003119 L 20000616; NZ 505742 A 20021126; TW 516960 B 20030111; US 2004063791 A1 20040401; US 6664294 B1 20031216; US 6916958 B2 20050712; ZA 9811445 B 19990816

DOCDB simple family (application)  
**US 9827332 W 19981218**; AR P980106520 A 19981218; AT 98964242 T 19981218; AU 1941599 A 19981218; BR 9814299 A 19981218; CA 2309172 A 19981218; DE 69825625 T 19981218; EP 98964242 A 19981218; ES 98964242 T 19981218; HK 00107631 A 20001129; JP 2000525148 A 19981218; KR 20007006800 A 20000619; NO 20003119 A 20000616; NZ 50574298 A 19981218; TW 87121182 A 19981218; US 58195200 A 20000803; US 67246503 A 20030926; ZA 9811445 A 19981214